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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/25/2003

MATTINGLY, STANGER & MALUR, P.C. Suite 370
1800 DIAGONAL ROAD
ALEXANDRIA, VA 22314

EXAM	IINER
GABOR,	, OTILIA
ART UNIT	PAPER NUMBER

2878
DATE MAILED: 11/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,886	02/14/2002	Toshiro Uemura	ASA-1063	6737

TITLE OF INVENTION: METHOD AND APPARATUS FOR PAPER MATERIAL DISCRIMINATION WITH TWO NEAR-INFRARED LIGHTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/25/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. TH STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further cor- indicated unless corrected be maintenance fee notification	m should be used for tran respondence including the solow or directed otherwise is.	Patent, advance order in Block 1, by (a)	E FEE and PUBI ders and notificati) specifying a new	ICATION FEE (if re on of maintenance fees correspondence addre	quired). Blocks 1 through 4 s s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"
	E ADDRESS (Note: Legibly mark-up 90 11/25/2003	p with any corrections or	use Block 1)	Note: A certificate Fce(s) Transmittal. papers. Each addition	of mailing can only be used for This certificate cannot be used onal paper, such as an assignmentate of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m
	TANGER & MALU ROAD	JR, P.C.		I hereby certify that States Postal Servic addressed to the M	Certificate of Mailing or Tran: this Fee(s) Transmittal is bein e with sufficient postage for fit fail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the Un st class mail in an envel above, or being facsim
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APPLN. TYPE	SMALL ENTITY	IS FOR PAPER MA		PUBLICATION FEE	VO NEAR-INFRARED LIGH	DATE DUE
nonprovisional	NO NO	\$1330		\$300	\$1630	02/25/2004
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EXAM		ART UNI	ir	CLASS-SUBCLASS		
GABOR, 1. Change of correspondence		2878		250-339010		
Address form PTO/SB/12 "Fee Address" indication	nce address (or Change of C :2) attached. on (or "Fee Address" indicat ir more recent) attached. Use	tion form	agents OR, alte firm (having as agent) and the	o 3 registered patent matively, (2) the name a member a registere names of up to 2 reg ents. If no name is lis	c of a single ad attorney or 2	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNE	an assignce is identified bel d to the USPTO or is being s	low, no assignce da submitted under sep	nta will appear on parate cover. Comp		assignce data is only approprior a substitute for filing an ass OUNTRY)	ate when an assignment ignment.
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the patent)	; 🔾 individual 🕻	corporation or other private gi	roup entity 🔾 governm
4a. The following fee(s) are	enclosed:	46.	Payment of Fee(s):		
O Issue Fee				imount of the fec(s) is c		
☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment						
- Travance Graci - " or c	50/763		Deposit Account	Number	(enclose an extra c	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee ar	nd Publication Fee ((if any) or to re-ap	ply any previously paid	l issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or age ords of the United States Pa	ent; or the assigned tent and Trademark	e or other party i cOffice.	n		
This collection of informat obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark Of 22313-1450. DO NOT SE SEND TO: Commissioner for the patent and the pat	ion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I les to complete, including gap to the USPTO. Time will the amount of time you ruis burden, should be sent toffice, U.S. Department of CND FEES OR COMPLE or Patents, Alexandria, Virgor Patents, Alexandria, Virgor the public with the public of Patents, Alexandria, Virgor the public with the public of Patents, Alexandria, Virgor the public with the with th	1.311. The inform le (and by the USI 22 and 37 CFR 1.1 thering, preparing, I vary depending a equire to complete to the Chief Inform of Commerce, AI TED FORMS TO the control of the Chief 1.450.	ation is required to PTO to process) a 4. This collection is and submitting the apon the individual ethis form and/cation Officer, U.S. exandria, Virgini THIS ADDRESS	on secular		



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ALEXANDRIA, V	'A 22314		2878	
			DATE MAILED: 11/25/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 19 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 19 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.